

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

AUG 19 2014

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

Georgia Anastasiou Agent for Sterifix BASF Corporation c/o Lewis & Harrison, LLC 122 C St. NW, Suite 505 Washington, DC 20001

Subject:

**DisinFx** 

EPA Registration Number: 74331-2 Application Date: July 16, 2014 Receipt Date: July 21, 2014

Dear Ms. Anaastasiou:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c) 9.

#### **Proposed Notification:**

Updating Storage and Disposal Section of the label, in accordance to PR Notice 2007-4

#### **General Comment:**

Based on a review of the material submitted, the following comment applies: your notification to update as referenced above is *acceptable* and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at <a href="mailto:campbell.jacqueline@epa.gov">campbell.jacqueline@epa.gov</a> or Terria Northern by telephone at (703) 347-0265 or by e-mail at <a href="mailto:northern.terria@epa.gov">northern.terria@epa.gov</a> during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely

Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510P)

Please read instructions on reverse bero	re completing form.		Form Approve	a, OIVIB No. 2070	-0060, Approval expires 05-31-98		
<b>Ω</b> EDA	United State	es	☐ Registi	ration	OPP Identifier Number		
EPA Env	ironmental Prote	ction Agenc	y ☐ Amend	ment:			
	Washington, DC	20460	· 🛭 Other				
	Applic	ation for Pe	esticide - Section	 1			
Company/Product Number			Product Manager	· · · · · · · · · · · · · · · · · · ·	3. Proposed Classification		
74331-2			ueline Hardy	c. Troposod Glasomodion			
4. Company/Product (Name)		PM#		X None Restricted			
DisinFx		34	*		None Restricted		
5. Name and Address of Applicant (Ir		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)					
BASF Corporation	1 1 1 1 1 1 1 1	(b)(l), my product is similar or identical in composition and labeling					
c/o Lewis & Harrison, LLC 122 C St., NW, Suite 505		to: EPA Reg. No					
Washington, DC 20001	.   EPA F	keg. No		<del> </del>			
Check if this is a new ac	Produ	ct Name					
Section - II							
Amendment - Evolein helew		<del></del>	Final printed lat	nele in response t	Anency letter dated		
Amendment – Explain below.  Resubmission in response to Agency letter dated			Final printed labels in response to Agency letter dated				
Notification - Explain below.			Other - Explain below				
Explanation: Use additional page(s) if necessary. (For Section I and Section II.)							
•		• •	nguage in accordance	•	ice 2007-4		
Notification of label change per 98-10.	This notification is consis	tent with the guid	ance in PR Notice 98-10 a	nd the requirement	s of EPA's regulations at 40 CFR §§		
156.10, 156.140, 156.144, 156.146, a							
understand that it is a violation of 18 U.S.C Sec. 1001 to willfully make any false statements to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§156.10, 156.140, 156.144, 156.146 and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and							
			s 12 and 14 of FIFRA.				
		Secti	on - III	3			
	Material This Product Will Be Packaged In:			Water Soluble Packaging 2. Type of Container			
Child-Resistant Packaging Yes*	Unit Packaging Yes	•	Yes Yes	kaging	Metal		
No No	No No		No No		Plastic		
l No	If "Yes"	No. per	If "Yes"	No. per	Glass		
*Certification must	Unit Packaging wg		Package wgt.	container	Paper		
be submitted		,			Other (Specify)		
Location of Net Contents Information	tion 4 Size	e(s) Retail Conta	liner	5 Location (	of Label Directions		
Label Con	1	(c) 1 (c) an Conta		On Labe	·		
				. =	ling accompanying product		
6. Manner in Which Label is Affixed	to Product Lif	thograph	Other	<u> </u>			
		aper glued		,			
	St	enciled	on - IV	· · · · · · · · · · · · · · · · · · ·			
Contact Point (Complete items die	rectly below for identific			essary, to proces	es this application)		
Name: Georgia Anastasiou, Lewis 122 C Street NW, Ste. 505, Washir	Title: Agent			Telephone No. (Include Area Code): 202-393-3903 x19			
Certification				6. Date Application			
I certify that the statements I have n acknowledge that any knowingly fals			Rêčeivêd (Stâmped)				
under applicable law.	on may be pull	onable by fine of httptts	oioni oi botil	'c " c'c c c c			
2. Signature	3. Title						
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4. Typed Name		5. Date			0 0000		
Georgia Anastasiou		1	July 18, 2014				

# LEWIS & HARRISON

122 C Street, N.W., Suite 505 Washington, D.C. 20001

telephone 202.393,3903 fax 202.393.3906

Consultants in Government Affairs

July 16, 2014

HAND DELIVERED

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency One Potomac Yard, Room S4900 2777 S. Crystal Drive Arlington, VA 22202

**ATTENTION:** 

Jacqueline Hardy

**Product Manager (34)** 

**SUBJECT:** 

Sterifx, Inc.

DisinFx, EPA Reg. No. 74331-2

Notification to Update Storage in Disposal Language in Accordance with PR

Notice 2007-4

Dear Ms. Hardy:

On behalf of Sterifx, Inc, I am submitting a notification for the product **DisinFx**, **EPA Reg. No. 74331-2**. The purpose of this submission is to update the storage and disposal section in accordance with PR Notice 2007-4.

Enclosed please find the following documents in support of this submission:

- a) Application for Pesticide, which includes a sign certification statements in accordance with PR Notices 98-10:
- b) One (1) copy of the label with changes highlighted; and,
- c) Two (2) copies of the revised label.

If you have any questions, or require any additional information, please feel free to contact me by phone at 202-393-3903 ext. 19, by fax at 202-393-3906, or by email at georgia@lewisharrison.com.

Sincerely,

Leogra anavasion

Georgia Anastasiou Agent for Sterifx

cc: Jason York

## DisinFx<sup>TM</sup>

#### **GENERAL DISINFECTANT**

For Use In:

INSTITUTIONAL, INDUSTRIAL, RESIDENTIAL FACILITIES & FOOD CONTACT AREAS

#### **Effective Against:**

Staphylococcus aureus (ATCC 6538) Salmonella enterica (ATCC 10708) Escherichia coli (ATCC 11229) Campylobacter jejuni (ATCC 29428) Listeria monocytogenes (ATCC 19117) Avian Influenza A (H3N2) Virus

#### Active Ingredients:

Citric Acid	2.05%
Phosphoric Acid	1.64%
Hydrochloric Acid	0.66%
OTHER INGREDIENTS	95.65%
TOTAL	100.00%

## KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No. 74331-2

EPA EST No. 008743-OK-001

US Patent 6,375,976 Net Contents: 1 gal, bulk

Page 1 of 5 EPA Label: 7/18/2014 DisinFx<sup>TM</sup> is an effective disinfectant against *Staphylococcus aureus*, *Salmonella enterica*, *Escherichia coli*, *Campylobacter jejuni*, *Listeria monocytogenes* and Avian Influenza A (H3N2) Virus.

DisinFx<sup>TM</sup> is an effective disinfectant on hard, nonporous nonfood and food contact surfaces.

DisinFx<sup>TM</sup> can be used near food and in food preparation areas.

DisinFx<sup>TM</sup> disinfects hard, nonporous surfaces that may contain the Avian Influenza Virus.

 $\mathsf{DisinFx}^\mathsf{TM}$  controls the Avian Influenza Virus on hard, nonporous surfaces found in food preparation areas.

Use DisinFx<sup>TM</sup> on poultry farms in areas such as egg receiving areas, egg holding areas, tray dumping areas, poultry buildings, ceilings, wall, floors, drinkers, grow-out breeder barns, laying operations, and hatcheries, including hatchers and setters, evaporative coolers, fogging systems, humidifying systems, live haul equipment, chick busses, transfer trucks, coop washing, chick boxes, foot pans, trays, feed bins and buggies.

Use DisinFx<sup>TM</sup> on swine farms in areas such as waterers, feeders, dressing plants, creep areas, chutes, farrowing and nursery units, finishing floors, grow barns, confinement units, and transport vehicles; calving facilities, including calf hutches and pens, freshening pens, and birthing pens.

Types of Hard, Nonporous Surfaces: Appliances, Bathroom Fixtures, Bathtubs, Cabinets, Cages, Chairs, Cooking Utensils, Counter Tops, Desks, Dishes, Doorknobs and Handles, Drinking Fountains, Empty Diaper Pails, External Hard Surfaces Of Computers, Floors, Food Preparation and Storage Areas, Garbage Cans, Glassware, Highchairs, Kennel Runs, Microwave Ovens, Outdoor Furniture, Refrigerators, Restroom Fixtures, Showers, Silverware, Sinks, Stove Tops, Tables, Tanning Beds, Telephones, Toilets, Tubs, Tiles, Ultrasonic Baths, Urinals, Walls and Windows.

For Use on Hard, Nonporous Surfaces Composed of Glazed Ceramic, Glazed Enameled Surfaces, Glass, Laminated Surfaces, Metal, Plastic, Glazed Porcelain, Stainless Steel and Finished Woodwork.

Areas of Use: Airplanes, Airports, Animal Laboratories, Athletic Facilities, Barber Shops, Bars, Bathrooms, Boats, Buses, Business and Office Buildings, Cafeterias, Camp Grounds, Campers, Cars, Churches, Classrooms, Colleges, Convenience Stores, Correctional Facilities, Courthouses, Dairy Farms, Day Care Centers, Department Stores, Dormitories, Dressing Rooms, Emergency Vehicles, Exercise Facilities, Factories, Farms, Fast Food Operations, Food Processing Plants, Foods

Storage Areas, Funeral Homes, Gymnasiums, Hog Farms, Homes, Hotels, Institutional Facilities, Institutional Kitchens, Institutions, Jails, Kennels, Kitchens, Libraries, Locker Rooms, Mobile Homes, Motels, Museums, Mushroom Farms, Nurseries, Pet Animal Quarters, Pet Shops, Play Ground Equipment, Police Stations, Poultry Farms, Prisons, Public Facilities, Public Rest Rooms, Restaurants, Retail Establishments, Salons, Schools, Ships, Shopping Malls, Shower and Bath Areas, Spas, Sports Arenas, Supermarkets, Tanning Salons, Tattoo Parlors, Taxis, Theaters, Trailers, Trains, Transportation Terminals, Turkey Farms, USDA Inspected Food Processing Facilities and Zoos.

#### **DIRECTIONS FOR USE:**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**GENERAL DISINFECTION DIRECTIONS**: Pre-clean surface before use. Spray, sponge, or immerse in solution to thoroughly wet all surfaces for 10 minutes. Prepare a fresh solution daily or more often if the solution becomes visibly dirty. For food contact areas, rinse with potable water.

Non-Acid Toilet Bowl and Urinal Disinfectant Directions: Remove heavy soil prior to disinfection. Empty toilet bowl or urinal and apply DisinFx<sup>TM</sup> to exposed surfaces with a cloth, sponge or sprayer. Brush or swab thoroughly, then allow to sit for 10 minutes, then flush.

Salon and/or Barber Instruments and Tools Disinfection Directions: Completely immerse blades, brushes, combs, rollers, razors, scissors and other salon instruments and tools for 10 minutes. For heavily soiled instruments and tools, a preliminary cleaning is required. Rinse thoroughly and dry before use. Prepare a fresh solution daily or more often if the solution becomes visibly dirty.

**Ultrasonic Bath Disinfectant Directions**: Use to disinfect hard, nonporous non-critical instruments/objects compatible with Ultrasonic cleaning units. Pour DisinFx<sup>TM</sup> directly into bath chamber. Pre-clean soiled objects. Place objects into unit and operate for a minimum of 10 minutes, according to manufacturer's use directions. Remove objects and rinse with sterile water (sterile water for injection) or allow to air dry. Prepare a fresh solution for each use.

Mushroom Farm Premise Use: Remove gross contamination and debris. This may be accomplished by using a broom, shovel or vacuum. Apply DisinFx<sup>TM</sup> with a cloth, mop, sponge, sprayer or by immersion to thoroughly wet the surfaces. Let surfaces remain wet for 10 minutes. Wipe or allow to air dry. Do not apply DisinFx<sup>TM</sup> to the mushroom crop, compost or casing. For heavily soiled areas, pre-clean first. Prepare a fresh solution for each use or more often if solution becomes visibly dirty.

Page 3 of 5 EPA Label: 7/18/2014 Animal Care, Animal Laboratory, Kennels, Pet Shop and Zoos Disinfection Directions: For cleaning and disinfecting hard, nonporous surfaces of cages, catteries, crates, equipment used for animal food or water, instruments, kennels, stables and utensils. Remove all animals and feed from premises, vehicles and enclosures. Remove all litter, droppings and manure. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water. Saturate surfaces with DisinFx<sup>TM</sup> for 10 minutes. Immerse all forks, halters, ropes, scrapers, shovels and other types of equipment. Ventilate buildings and other closed spaces.

**Farm Premise Disinfection Directions**: Remove all animals and feed from premises, vehicles and enclosures. Remove all litter, droppings and manure. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water. Saturate surfaces with DisinFx<sup>TM</sup> for 10 minutes. Immerse all forks, halters, ropes, scrapers, shovels and other types of equipment. Ventilate buildings and other closed spaces. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.

Poultry and Swine Premise Disinfection Directions: Remove all poultry and feeds from premises, trucks, coops and crates. Remove all litter droppings from floors, walls and surfaces of facilities occupied or traversed by poultry. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with DisinFx<sup>TM</sup> for 10 minutes. Immerse all forks, halters, ropes, scrapers, shovels and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure. Ventilate buildings, coops and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.

**Hatcheries**: Use DisinFx<sup>TM</sup> to treat carts, delivery trucks, hatchers, racks, setters, sexing tables, trays and other hard nonporous surfaces. Let surfaces remain wet for 10 minutes. Allow to air dry.

**Vehicles**: Pre-clean all vehicles including crates, cabs, mats and wheels. Apply DisinFx<sup>TM</sup> to all vehicles. Let surfaces remain wet for 10 minutes. Allow to air dry.

Dressing Plants: Cover or remove all food and packaging materials. Remove all heavy soils prior to application. Saturate all surfaces with DisinFx<sup>TM</sup> and scrub to loosen all costs soils. Let surfaces remain wet for 10 minutes.

#### STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage or disposal.

**Storage**: Store container at room temperature and pressure.

**Disposal:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or dispose of in trash or in a sanitary landfill.

SteriFx, Inc. 1431 Dalzell Street Shreveport, LA 71103 318.425.2515 www.sterifx.com